

EAST Search History

EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---|------------------|---------|---------------------|
| L1 | 2 | "20070285609" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/11/16 10:07 |
| L2 | 9 | (349/155,187,189,190,191,156,157.ccls.) and (granular near spacer) and (lcd or(liquid near crystal near display)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/11/16 10:11 |
| L3 | 0 | (349/155,187,189,190,191,156,157.ccls.) and (granular near spacer) and (lcd or(liquid near crystal near display)) and (test near abnormal nera nozzle) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/11/16 10:11 |
| L4 | 0 | (349/155,187,189,190,191,156,157.ccls.) and (granular near spacer) and (lcd or(liquid near crystal near display)) and (nozzel near register near spacer) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/11/16 10:12 |
| L5 | 0 | (349/155,187,189,190,191,156,157.ccls.) and (granular near spacer) and (lcd or(liquid near crystal near display)) and (nozzle near register near spacer) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/11/16 10:12 |
| L6 | 0 | (349/155,187,189,190,191,156,157.ccls.) and (granular near spacer) and (lcd or(liquid near crystal near display)) and (nozzle near control near position) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/11/16 10:13 |
| L7 | 0 | (349/155,187,189,190,191,156,157.ccls.) and (granular near spacer) and (lcd or(liquid near crystal near display)) and (ink near positions) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/11/16 10:13 |
| L8 | 0 | (349/155,187,189,190,191,156,157.ccls.) and (granular near spacer) and (lcd or(liquid near crystal near display)) and (ink near spacer) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/11/16 10:13 |
| L9 | 0 | (spacer near position) and (lcd or(liquid near crystal near display)) and (ink near jet) and (347/9.ccls.) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/11/16 10:14 |

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|-----|----|--|---|----|-----|---------------------|
| L10 | 0 | (347/9.ccls.) and (granular near spacer) and (lcd or(liquid near crystal near display)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/11/16 10:15 |
| L11 | 0 | (347/9.ccls.) and (ink near drop near spacer) and (lcd or(liquid near crystal near display)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/11/16 10:15 |
| L12 | 71 | (granular near spacer) and (lcd or(liquid near crystal near display)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/11/16 10:16 |
| L13 | 0 | (granular near spacer) and (lcd or(liquid near crystal near display)) and (test near abnormal near nozzle near ink) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/11/16 10:17 |
| L14 | 0 | (granular near spacer) and (lcd or(liquid near crystal near display)) and (shift near lateral near position near nozzle) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/11/16 10:18 |
| L15 | 0 | (spacer near position) and (lcd or(liquid near crystal near display)) and (ink near jet) and (abnormal near nozzle) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/11/16 10:18 |

EAST Search History (Interference)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|----------------|------------------|---------|---------------------|
| L16 | 0 | (spacer near position) and (lcd or(liquid near crystal near display)) and (ink near jet) and (abnormal near nozzle) | USPAT; UPAD | OR | OFF | 2009/11/16 10:21 |
| L17 | 0 | (granular near spacer) and (lcd or(liquid near crystal near display)) and (shift near lateral near position near nozzle) | USPAT; UPAD | OR | OFF | 2009/11/16 10:21 |
| L18 | 0 | (granular near spacer) and (lcd or(liquid near crystal near display)) and (test near abnormal near nozzle near ink) | USPAT; UPAD | OR | OFF | 2009/11/16 10:21 |
| L19 | 0 | (granular near spacer) and (lcd or(liquid near crystal near display)) and (test near abnormal near nozzle near ink) | USPAT; UPAD | OR | OFF | 2009/11/16 10:21 |
| L20 | 0 | (347/9.ccls.) and (ink near drop near spacer) and (lcd or(liquid near crystal near display)) | USPAT; UPAD | OR | OFF | 2009/11/16 10:22 |
| L21 | 0 | (347/9.ccls.) and (granular near spacer) and (lcd or(liquid near crystal near display)) | USPAT; UPAD | OR | OFF | 2009/11/16 10:22 |
| L22 | 0 | (spacer near position) and (lcd or(liquid near crystal near display)) and (ink near jet) and (347/9.ccls.) | USPAT; UPAD | OR | OFF | 2009/11/16 10:22 |

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|-----|---|---|----------------|----|-----|---------------------|
| L23 | 0 | (349/155,187,189,190,191,156,157.ccls.) and (granular near spacer) and (lcd or(liquid near crystal near display)) and (ink near spacer) | USPAT; UPAD | OR | OFF | 2009/11/16 10:22 |
| L24 | 0 | (349/155,187,189,190,191,156,157.ccls.) and (granular near spacer) and (lcd or(liquid near crystal near display)) and (ink near positions) | USPAT; UPAD | OR | OFF | 2009/11/16 10:22 |
| L25 | 0 | (349/155,187,189,190,191,156,157.ccls.) and (granular near spacer) and (lcd or(liquid near crystal near display)) and (nozzle near control near position) | USPAT; UPAD | OR | OFF | 2009/11/16 10:23 |
| L26 | 0 | (349/155,187,189,190,191,156,157.ccls.) and (granular near spacer) and (lcd or(liquid near crystal near display)) and (nozzle near register near spacer) | USPAT; UPAD | OR | OFF | 2009/11/16 10:23 |
| L27 | 0 | (349/155,187,189,190,191,156,156,157.ccls.) and (granular near spacer) and (lcd or(liquid near crystal near display)) and (ink near spacer) | USPAT; UPAD | OR | OFF | 2009/11/16 10:23 |
| L28 | 0 | (349/155,187,189,190,191,156,156,157.ccls.) and (granular near spacer) and (lcd or(liquid near crystal near display)) and (ink near spacer) | USPAT; UPAD | OR | OFF | 2009/11/16 10:23 |
| L29 | 0 | (349/155,187,189,190,191,156,157.ccls.) and (granular near spacer) and (lcd or(liquid near crystal near display)) and (nozzel near register near spacer) | USPAT; UPAD | OR | OFF | 2009/11/16 10:23 |
| L30 | 6 | (349/155,187,189,190,191,156,157.ccls.) and (granular near spacer) and (lcd or(liquid near crystal near display)) | USPAT; UPAD | OR | OFF | 2009/11/16 10:23 |

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